<u>HYDROMETEOROLOGICAL SERVICE</u> MINISTRY OF AGRICULTURE

Severe Weather Warnings: In areas of thundershowers, heavy winds and lightning strikes may be observed. Persons are asked to be alert and exercise caution in efforts to safeguard life and property.

<u>Marine Advisory</u>: High surface winds and high-energy waves can generate moderate to at times rough seas and may damage sea and river defenses in vulnerable areas. Small vessel operators, fisherfolks, and other marine users are asked to remain alert and take the necessary precautions to safeguard life and property.

Weather Brief for Thursday, 19 June 2025 from the Hydrometeorological Service, Guyana.

Rainfall records for the past 24 hours, measured at 08:00hrs Thursday, 19 June 2025 were available for most of the stations. Hibernia in Region 2 recorded the highest rainfall of 99.2 mm

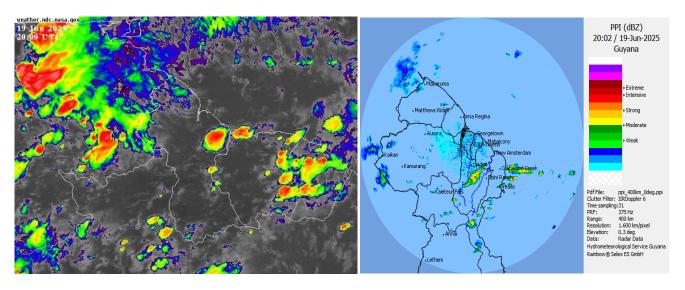
Synopsis: The ITCZ is affecting Guyana. This will continue into the new week.

<u>Today's weather review</u>: Cloudy to overcast skies with thundershowers and rain were observed over northern Guyana during the morning. Southern Guyana saw mostly cloudy skies with a few brief showers.

Table # 1 Weather forecast for the next twenty-four hours

Thursday, 19 June 2025 (19:00 hrs – 07:00 hrs)			Friday 20 June, 2025 (07:00 hrs – 19:00 hrs)		
Regions	Weather Conditions	Cloudy to overcast skies will continue across Guyana. Southern Guyana will see thundershowers	Regions	Weather Conditions	
Regions 1 to 10	Rainfall is expected between 30 to 60 mm over regions 1 to 3 and 9 and between 10 to 30 mm elsewhere.	and rain from mid-evening. Regions 1 to 5 and 10 will see intermittent to continuous showers and rain with varying intensities, from late evening into early morning. Thundershowers can be expected in over regions 1 to 4 and 9. All other regions will see scattered to occasional light to moderate showers. Winds: Gentle to moderate east to southerly breeze becoming windy before and during heavy downpours and thundershowers. Minimum temperatures: Coast: 21 °C – 23 °C Hinterland: 18 °C – 22 °C	Regions 1 to 10	Rainfall is expected between 30 and 60 mm over regions 1 to 3, and between 10 to 20 mm elsewhere.	Cloudy skies can be expected over northern Guyana with frequent showers and intermittent rain during the morning. Thundershowers can be expected over regions 1 to 3 and 8. Southern Guyana will see scattered showers in the early afternoon. Winds: Moderate east to southerly breeze becoming windy before and during heavy downpours and thundershowers. Maximum temperatures: Coast: 27 °C – 29 °C Hinterland: 28 °C – 31 °C

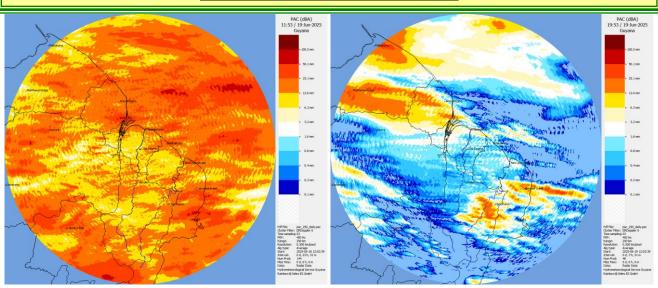
The long-term daily average rainfall for Georgetown, for the next 10 days June 20, 2025 to June 29, 2025 is 10.6 mm per day.



Infrared Satellite and Radar images valid 20:00 UTC (16:00 hrs) Thursday, 19 June 2025

Our Mission: To Observe, archive and understand Guyana's weather, and Climate and provide meteorological, hydrological and oceanographic service in support of Guyana's national needs and international obligation.

<u>HYDROMETEOROLOGICAL SERVICE</u> <u>MINISTRY OF AGRICULTURE</u>



Radar generated precipitation estimates. Twenty-four- and eight-hours rainfall valid 8 hrs and 16 hrs on the Thursday, 19 June 2025.

Table # 2 Occurrences of high and low tides for the next 24 hours and the times for sunrise and sun set.

Tonight (June 19, 2025)	Tomorrow Morning (June 20, 2025)		Tomorrow Afternoon (June 20, 2025)	
High Tide 22;40 hrs, Height 2.65m	Low Tide 05:10 hrs, Height 1.02m High Tide 11:35 hrs, Height 2.49m		Low Tide 17:18 hrs, Height 1.04m	
111g11 1140 22, 10 1110, 1101g11 2100111				
Sunrise:	05:37 hrs	Sunset:	18:08 hrs	

Sea conditions:

Moderate to rough in open waters with northeasterly to easterly swells reaching 2.0 to 3.0 meters (6 to 8 ft) and increasing.

- -These waves will likely have periods of between 8 and 9 seconds.
- Fresh easterly breeze.

Extended Forecast

Saturday: Cloudy skies with frequent showers can be expected during the morning. Rainfall is anticipated between 20 to 50 mm.

<u>Sunday and Monday</u>, partly cloudy to cloudy skies with brief to scattered showers and isolated thundershowers. Rainfall is expected between 0 and 10 mm.

<u>Tuesday and Wednesday</u>, Cloudy skies with occasional showers and isolated thundershowers. Rainfall between 10 to 30 mm.

For the Regional climate forecast please see Guyana's Seasonal Climate Outlook June to August 2025 produced by the Climatological section of the Hydrometeorological Service and available on the website: http://hydromet.gov.gy/weather/seasonal-outlook/

Update in the bulletin is provided daily by the Hydromet Service: www.hydromet.gov.gy}
McPherson